

Thank you for purchasing this Dynojet kit. This kit has been developed for a motorcycle which is set to the parameters listed at the right in the "Stage" description. If your motorcycle does not meet any of these parameters please check with Dynojet before installation. For technical assistance contact your Dynojet distributor or call Dynojet U.S.A. (800)-992-4993

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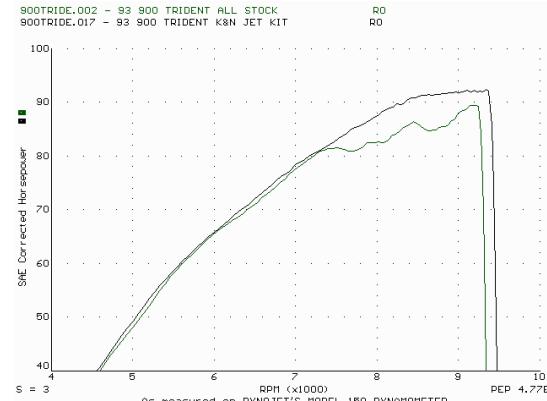


**5102.004**  
U.S Models Only

*1992-97 Triumph 900 Trident,  
Daytona, Sprint & Speed Triple*

### Stage 1

For mildly tuned machines using the stock airbox with stock or K&N filter. May also be used with a good aftermarket exhaust system  
K&N filter #TB-0002



*This graph shows a typical gain with a Dynojet jet kit.*

# WARNING

**NO SMOKING!  
NO OPEN FLAME!  
WHILE INSTALLING  
YOUR DYNOJET KIT**

Parts List		
3	Main Jet	DJ116
3	Main Jet	DJ120
3	Main Jet	DJ124
3	Fuel Needle	DNO332
3	Adjusting Washer	DW0001
3	E-clips	DE0001
3	Emulsion Tubes	DET002
1	Slide Drill	DD #44
1	Plug Drill	DD #5/32
1	Screw	DS0001

## STAGE ONE INSTRUCTIONS

DYNOJET

5102.004

1. Remove the vacuum slides from the carbs. Remove the stock needles and spacers, noting order of assembly (Fig. A). Using the drill bit (DD #44) provided, enlarge both slide lift holes. If your slide only has one slide lift hole, drill an auxiliary hole in the location shown in Fig. A. Due to model variations if your slide lift holes are already larger than the drill bit provided, no drilling is necessary.

2. Install the Dynojet needles on groove #4 from the top. Use all stock spacers (Fig. A). Install the small Dynojet washers above the E-clip. After installing the slides in the carbs be sure to check slide movement manually.

3. Remove the stock main jets and tap lightly on the emulsion tubes to push them into the carb venturi and remove. Install the Dynojet emulsion tubes (DET002) in place of the stock emulsion tubes (Fig. B).

4. Install the Dynojet main jets provided. If you are running the stock exhaust install the DJ120 main jets. If you are using an aftermarket exhaust or slip-on with high flow baffles use the DJ124 main jets. Be sure that the jet you are changing is the main jet.

5. Locate the fuel mixture plug (Fig. C). If you see a screw head at Fig. C proceed to adjusting procedure. With the 5/32 drill bit provided drill through the plugs. **NOTE:** The mixture screw is directly underneath this plug, be ready to pull back the instant you break through. Use the screw provided to secure and remove this plug. Carefully turn the mixture screws clockwise until lightly seated, then back out 2-1/2 turns.

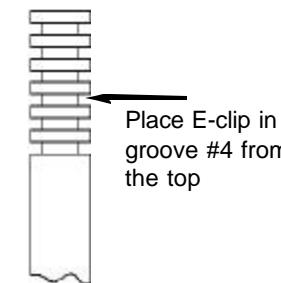


Fig. A

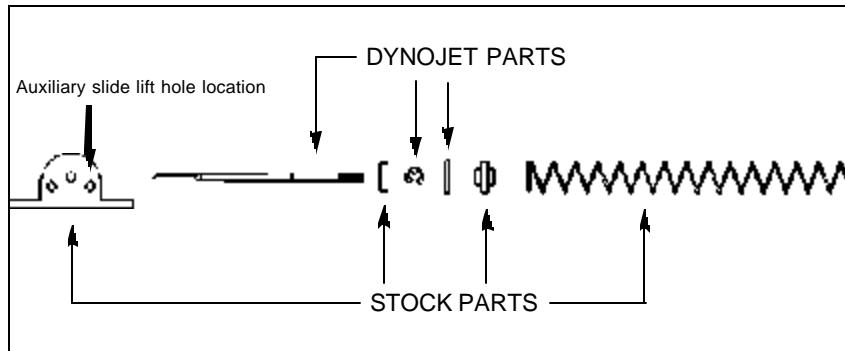


Fig. B

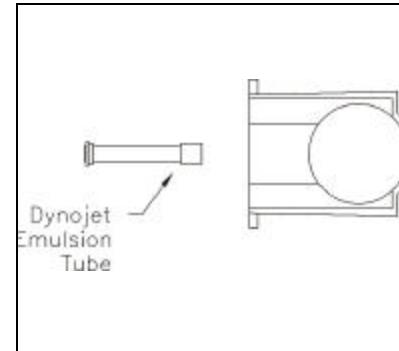


Fig. C

